ChlorFIT Flanges Blind

Project information

Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

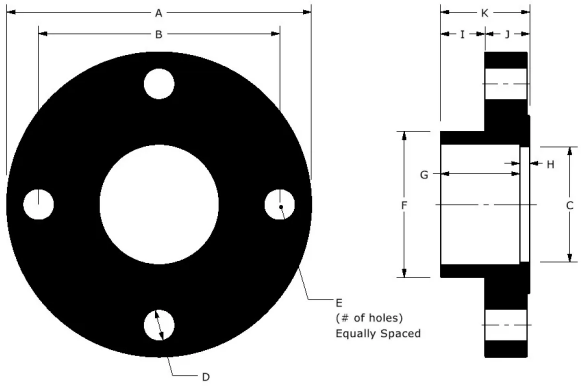
Technical data

Material	CPVC
Temp/pressure ratings	73 °F (23 °C) at 150 psi (10.3 bar)

Product information and application use

Use Uponor ChlorFIT® Schedule 80 Corzan® CPVC Blind Flanges in hot and cold potable-water systems as well as hydronic heating and cooling applications.

Corzan® is a registered trademark of Lubrizol Advanced Materials, Inc.



	Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	End Type 1	Weight per UOM [lbs/UOM]
	1/2" CPVC80 Blind Flange	9853005	3.5	2.38	0.5	4	0.25	0.25	0.5	0.58	Flange 1/2"	0.28
	3/4" CPVC80 Blind Flange	9853007	3.88	2.75	0.5	4	0.25	0.25	0.5	0.695	Flange 3/4"	0.21
	1" CPVC80 Blind Flange	9853010	4.25	3.13	0.5	4	0.3	0.3	0.6	0.855	Flange 1"	0.3
	1-1/4" CPVC80 Blind Flange	9853012	4.63	3.5	0.5	4	0.315	0.315	0.63	1.04	Flange 1-1/4"	0.36
✔	1-1/2" CPVC80 Blind Flange	9853015	5	3.88	0.5	4	0.41	0.41	0.82	1.168	Flange 1-1/2"	0.47
	2" CPVC80 Blind Flange	9853020	6	4.75	0.625	4	0.46	0.46	0.92	1.438	Flange 2"	0.66
	2-1/2" CPVC80 Blind Flange	9853025	7	5.5	0.625	4	0.48	0.48	0.96	1.75	Flange 2-1/2"	1.02
	3" CPVC80 Blind Flange	9853030	7.5	6	0.625	4	0.515	0.515	1.03	2.075	Flange 3"	1.6
	4" CPVC80 Blind Flange	9853040	9	7.5	0.625	8	0.675	0.675	1.35	2.615	Flange 4"	2.34
	6" CPVC80 Blind Flange	9853060	11	9.5	0.75	8	0.745	0.745	1.49	3.78	Flange 6"	3.79
	8" CPVC80 Blind Flange	9853080	13.5	11.75	0.75	8	0.815	0.815	1.63	4.87	Flange 8"	6.09

Part name	Part no.	Codes	Standards	Listings
ChlorFIT Flanges Blind	All	UPC|IMC|IPC|IBC|IRC|UMC|NSPC	NSF/ANSI 14|NSF/ANSI/CAN 61	U.P.Code|NSFpw-G|ULC
In addition, the following parts have additional codes, standards, or listings:				
1/2" CPVC80 Blind Flange	9853005			ICC-ES-PMG
3/4" CPVC80 Blind Flange	9853007			ICC-ES-PMG
1" CPVC80 Blind Flange	9853010			ICC-ES-PMG
1-1/4" CPVC80 Blind Flange	9853012			ICC-ES-PMG
1-1/2" CPVC80 Blind Flange	9853015			ICC-ES-PMG
2" CPVC80 Blind Flange	9853020			ICC-ES-PMG
2-1/2" CPVC80 Blind Flange	9853025			ICC-ES-PMG
3" CPVC80 Blind Flange	9853030			ICC-ES-PMG
4" CPVC80 Blind Flange	9853040			ICC-ES-PMG
6" CPVC80 Blind Flange	9853060			ICC-ES-PMG

© 2026 Uponor North America. All Rights Reserved

Installation	Related applications
Make connections via solvent welding using primer and solvent cement designed specifically for Schedule 80 CPVC pipe and fittings. Refer to the Uponor ChlorFIT Manual or Uponor ChlorFIT Solvent Welding Instruction Sheet for complete details.	Domestic water Hydronic piping

Footnotes	Contact information	
-	Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008	Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517

© 2026 Uponor North America. All Rights Reserved